PTO/SB/05 (06-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	INSL:0082
First Inventor	Robert H. Isham
Title	Multiphase Converter Controller Using Single Gain Resistor
Express Mail I ahel No	EV 341129985 US

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APPLICATION ELEMENTS			1,000		p Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			ADDKE	233 / O. P.O. Box	x 1450					
See MPEP chapter 600 concerning utility patent application contents.				Alexand	Irla VA 22313-14	50				
1. Fee Tr	renemittal Form	(e.g., PTO/SB/17)	7. [CD-ROM or CD-R in du	olicate large ta	able or				
1. Submi		(e.g., P10/55/17) duplicate for fee processing)		Computer Program (App		DIE OI				
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	7 CFR 1.27.	20 ,		pplicable, all necessary)						
	fication red arrangement se	[Total Pages 30]	a.	Computer Reader	Form (CRF)	ĺ				
- Descr	riptive title of the inv	vention	b.	Specification Sequ	ence Listing or	n·				
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- Refer	rence to sequence I	listing, a table,		i. CD-ROM or	CD-R (2 copies	s); or				
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- Brief	Summary of the Inv	vention	1							
	Description of the Diled Description)rawings (if filed)	c. Statements verifying identity of above copies							
- Claim	n(s)	'		ACCOMPANYING A	PPLICATION	ON PARTS				
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4. Drawin	na(s) (35 U.S.C.	113) [Total Sheets 4	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of							
				(when there is an assi	gnee) LY	Attorney				
5. Oath or Dec	claration wly executed (ori	[Total Sheets 2]		English Translation Do	cument (if app	licable)				
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		pplication (37 CFR 1.63(d))	13.	Preliminary Amendme		Citations				
(for	r continuation/div	risional with Box 18 completed)	14.	Return Receipt Postca	ird (MPEP 503))				
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	Signed statement a	attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	name in the prior a	application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122							
	1.63(d)(2) and 1.33	3(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Appl	lication Data She	eet. See 37 CFR 1.76	— or its equivalent							
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Contin	nuation	Divisional Continuat	ation-in-part (CIP) of prior applica	tion No.:					
Prior application is	information:	Examiner		Art Unit:						
For CONTINUAT	ION OF DIVISION	AL APPS only; The entire disclosure of the closure of the accompanying continuation	e prior appli	cation, from which an oath	or declaration	is supplied under Box				
The incorporation	a part of the பக் நா <u>can only</u> be reli	iciosure of the accompanying continuation ied upon when a portion has been inadvert	tently omitte	al application and is not seed app	lication parts.	by reference.				
		19. CORRESPONI	DENCE A	DDRESS						
[7] ₆₋₁₋₁₋₁		26122		7		1 - 1				
LY Custom	ner Number:	20122		OR Com	respondence a	ddress below				
Name	Gary R Stanford	t								
A 1-1	Law Offices of C	ary R Stanford								
Address	610 West Lynn									
City	Austin		State TX		Zip Code	78703				
Country	U.S.	Te	elephone	(512) 474-7678	Fax	(512) 477-4080				
Name (Print/Type) Gary R Stanford Registration No. (Attorney/Agent) Reg No. 35,689										
Signature		Lland Starland				ovember 5, 2003				

This collection of information is required by 37 of R 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEETDANGMITTAL L			Complete if Known						
FEE TRANSMITTAL			Application Number Unassigned						
for FY 2004			Filing Date			November 5, 2003			
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Robert H. Isham			
			Examiner Name			Unassigned			
Applicant claims small entity status. See 37 CFR 1.27	-	Art Unit Unassigned					_		
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. INSL:0082							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
✓ Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity								
Deposit Account 50-1469	Fee Code		Fee 1 Code	Fee (\$)	Fee D	Description	Fee Paid		
Account Number 50-1469	1051	130	2051	65	Surcharge - late	filing fee or oath			
Deposit Account Gary R Stanford	1052	50	2052		Surcharge - late cover sheet	narge - late provisional filing fee or			
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	For filing a reque	est for ex parte reexamination			
✓ Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publi Examiner action	ication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*		lication of SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for re	ply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	ply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for re	ply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for re	ply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for re	ply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appea	ıl			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in s	support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral				
1005 160 2005 80 Provisional filing fee	1451	1,510				ite a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive	e - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive	e - unintentional			
Fee from		1,330	2501		Utility issue fee	· · · · · · · · · · · · · · · · · · ·			
Extra Claims below Fee Paid Total Claims 20 -20** = 0 X =	1502		2502		Design issue fee	9			
Independent 3 2** - 0 Y	1503		2503		Plant issue fee	On an artist and a second			
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Large Entity Small Entity	1807		1807		-	under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806		1806			nformation Disclosure Stmt patent assignment per	40.00		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times	number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submiss (37 CFR 1.129(a	sion after final rejection a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each addition	enal invention to be	 		
1204 86 2204 43 "Reissue independent claims over original patent	1801	1 770	2801			ntinued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for ex of a design app	pedited examination lication			
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**or number previously paid, if greater; For Reissues, see above	*Red	luced by	Basic F	iling Fe	e Paid S	UBTOTAL (3) (\$)	40.00		
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Gary R Stanford Registration No. 35.689 Telephone (512) 474-7678							78		

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Date

November 5, 2003

Signature